

AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (currently amended) An image data transmitting device, comprising:
a communication device that transmits a subject main image data stored in a storage medium to an external apparatus; and
an information processing device that deletes the subject main image data stored in the storage medium after the communication device transmits the subject main image data, and that keeps reduced image data of the subject main image data stored in the storage medium after the subject main image data is deleted.
2. (original) The image data transmitting device as defined in claim 1, further comprising:
a first setting device with which a user sets erasure of the main image data stored in the storage medium,
wherein the information processing device deletes the main image data after the communication device transmits the main image data to the external apparatus only if the user sets the erasure of the main image data.
3. (original) The image data transmitting device as defined in claim 1, further comprising a second setting device with which the user sets the external apparatus.
4. (original) The image data transmitting device as defined in claim 1, wherein the communication device automatically transmits the main image data to the external apparatus when the communication device becomes able to communicate with the external apparatus.
5. (original) The image data transmitting device as defined in claim 1, wherein the

information processing device adds an indicator indicating that the main image data has been transmitted to a file name of a file of the main image data transmitted.

6. (original) The image data transmitting device as defined in claim 1, wherein the information processing device adds information that the main image data has been transmitted to attached information of a file of the main image data transmitted.

7. (original) The image data transmitting device as defined in claim 6, further comprising a first displaying device that displays a reduced image with at least one of information that the main image data has been transmitted, and information indicating the external apparatus.

8. (original) The image data transmitting device as defined in claim 6, further comprising:

a third setting device with which the user sets reception of the main image data according to the reduced image data stored in the storage medium,

wherein the communication device receives the main image data from the external apparatus and stores the main image data in the storage medium.

9. (original) The image data transmitting device as defined in claim 8, wherein the information processing device replaces the information that the main image data has been transmitted to the external apparatus with information before the main image data is transmitted when the main image data transmitted is received from the external apparatus and stored in the storage medium.

10. (original) The image data transmitting device as defined in claim 1, wherein the information processing device adds information that the main image data has been transmitted to the reduced image data to display a reduced image with at least one of a mark, a frame and characters.

11. (original) The image data transmitting device as defined in claim 1, wherein the information processing device adds information indicating the external apparatus to which the main image data has been transmitted to the reduced image data to display a reduced image with at least one of a mark, a frame, and characters.

12. (original) The image data transmitting device as defined in claim 1, further comprising:

a fourth setting device with which the user sets transmission of the main image data stored in the storage medium to the external apparatus,

wherein the information processing device produces a transmission information file that shows information set with the fourth setting device, and the communication device transmits the main image data stored in the storage medium to the external apparatus according to the information shown in the transmission information file.

13. (original) The image data transmitting device as defined in claim 1, further comprising a second displaying device that displays a message that the main image data is being transmitted while the communication device is transmitting the main image data to the external apparatus.

14. (original) The image data transmitting device as defined in claim 1, further comprising:

an imaging device that captures the main image data,

wherein the main image data is stored in the storage medium.

15. (original) The image data transmitting device as defined in claim 1, wherein the reduced image data is produced simultaneously with deletion of the main image data.

16. (original) The image data transmitting device as defined in claim 1, wherein the reduced image data is produced simultaneously with production of the main image data.

17. (original) The image data transmitting device as defined in claim 16, further comprising:

a first setting device with which a user sets erasure of the main image data stored in the storage medium,

wherein the information processing device deletes the main image data after the communication device transmits the main image data to the external apparatus only if the user sets the erasure of the main image data.

18. (original) The image data transmitting device as defined in claim 16, further comprising a second setting device with which the user sets the external apparatus.

19. (original) The image data transmitting device as defined in claim 16, wherein the communication device automatically transmits the main image data to the external apparatus when the communication device becomes able to communicate with the external apparatus.

20. (original) The image data transmitting device as defined in claim 16, wherein the information processing device adds an indicator indicating that the main image data has been transmitted to a file name of a file of the main image data transmitted.

21. (original) The image data transmitting device as defined in claim 16, wherein the information processing device adds information that the main image data has been transmitted to attached information of a file of the main image data transmitted.

22. (original) The image data transmitting device as defined in claim 21, further comprising a first displaying device that displays a reduced image with at least one of information that the main image data has been transmitted, and information indicating the external apparatus.

23. (original) The image data transmitting device as defined in claim 21, further comprising:

a third setting device with which the user sets reception of the main image data according to the reduced image data stored in the storage medium,

wherein the communication device receives the main image data from the external apparatus and stores the main image data in the storage medium.

24. (original) The image data transmitting device as defined in claim 23, wherein the information processing device replaces the information that the main image data has been transmitted to the external apparatus with information before the main image data is transmitted when the main image data transmitted is received from the external apparatus and stored in the storage medium.

25. (original) The image data transmitting device as defined in claim 16, wherein the information processing device adds information that the main image data has been transmitted to the reduced image data to display a reduced image with at least one of a mark, a frame and characters.

26. (original) The image data transmitting device as defined in claim 16, wherein the information processing device adds information indicating the external apparatus to which the main image data has been transmitted to the reduced image data to display a reduced image with at least one of a mark, a frame, and characters.

27. (original) The image data transmitting device as defined in claim 16, further

comprising:

a fourth setting device with which the user sets transmission of the main image data stored in the storage medium to the external apparatus,

wherein the information processing device produces a transmission information file that shows information set with the fourth setting device, and the communication device transmits the main image data stored in the storage medium to the external apparatus according to the information shown in the transmission information file.

28. (original) The image data transmitting device as defined in claim 16, further comprising a second displaying device that displays a message that the main image data is being transmitted while the communication device is transmitting the main image data to the external apparatus.

29. (original) The image data transmitting device as defined in claim 16, further comprising:

an imaging device that captures the main image data,
wherein the main image data is stored in the storage medium.

30. (currently amended) An image data transmitting method, comprising the steps of:
transmitting a subject main image data stored in a storage medium to an external apparatus; and

deleting the subject main image data stored in the storage medium after the main image data is transmitted, while keeping reduced image data of the subject main image data stored in the storage medium after the subject main image data is deleted.

31. (original) The image data transmitting method as defined in claim 30, further comprising the steps of:

setting erasure of the main image data stored in the storage medium in accordance with an operation by a user; and

deleting the main image data after the main image data is transmitted to the external apparatus only if the user sets the erasure of the main image data.

32. (original) The image data transmitting method as defined in claim 30, wherein the user sets the external apparatus.

33. (original) The image data transmitting method as defined in claim 30, wherein the main image data is automatically transmitted to the external apparatus when communication with the external apparatus becomes possible.

34. (original) The image data transmitting method as defined in claim 30, wherein an indicator indicating that the main image data has been transmitted is added to a file name of a file of the main image data transmitted.

35. (original) The image data transmitting method as defined in claim 34, wherein a reduced image is displayed with at least one of information that the main image data has been transmitted, and information indicating the external apparatus.

36. (original) The image data transmitting method as defined in claim 34, wherein:
the user sets reception of the main image data according to the reduced image data stored in the storage medium; and
the main image data is received from the external apparatus and stored in the storage medium.

37. (original) The image data transmitting method as defined in claim 36, wherein the

information that the main image data has been transmitted to the external apparatus is replaced by information before the main image data is transmitted when the main image data transmitted is received from the external apparatus and stored in the storage medium.

38. (original) The image data transmitting method as defined in claim 30, wherein information that the main image data has been transmitted is added to attached information of a file of the main image data transmitted.

39. (original) The image data transmitting method as defined in claim 38, wherein a reduced image is displayed with at least one of information that the main image data has been transmitted, and information indicating the external apparatus.

40. (original) The image data transmitting method as defined in claim 38, wherein:
the user sets reception of the main image data according to the reduced image data stored in the storage medium; and
the main image data is received from the external apparatus and stored in the storage medium.

41. (original) The image data transmitting method as defined in claim 40, wherein the information that the main image data has been transmitted to the external apparatus is replaced by information before the main image data is transmitted when the main image data transmitted is received from the external apparatus and stored in the storage medium.

42. (original) The image data transmitting method as defined in claim 30, wherein information that the main image data has been transmitted is added to the reduced image data to display a reduced image with at least one of a mark, a frame and characters.

43. (original) The image data transmitting method as defined in claim 30, wherein information indicating the external apparatus to which the main image data has been transmitted is added to the reduced image data to display a reduced image with at least one of a mark, a frame and characters.

44. (original) The image data transmitting method as defined in claim 30, wherein:
the user sets transmission of the main image data stored in the storage medium to the external apparatus;
a transmission information file that shows set information is produced; and
the main image data stored in the storage medium is transmitted to the external apparatus according to the information shown in the transmission information file.

45. (original) The image data transmitting method as defined in claim 30, wherein a message that the main image data is being transmitted is displayed on a display while the main image data is being transmitted to the external apparatus.

46. (original) The image data transmitting method as defined in claim 30, wherein the reduced image data is produced simultaneously with deletion of the main image data.

47. (original) The image data transmitting method as defined in claim 30, wherein the reduced image data is produced simultaneously with production of the main image data.

48. (original) The image data transmitting method as defined in claim 47, further comprising the steps of:

setting erasure of the main image data stored in the storage medium in accordance with an operation by a user; and

deleting the main image data after the main image data is transmitted to the external

apparatus only if the user sets the erasure of the main image data.

49. (original) The image data transmitting method as defined in claim 47, wherein the user sets the external apparatus.

50. (original) The image data transmitting method as defined in claim 47, wherein the main image data is automatically transmitted to the external apparatus when communication with the external apparatus becomes possible.

51. (original) The image data transmitting method as defined in claim 47, wherein an indicator indicating that the main image data has been transmitted is added to a file name of a file of the main image data transmitted.

52. (original) The image data transmitting method as defined in claim 51, wherein a reduced image is displayed with at least one of information that the main image data has been transmitted, and information indicating the external apparatus.

53. (original) The image data transmitting method as defined in claim 51, wherein:
the user sets reception of the main image data according to the reduced image data stored in the storage medium; and
the main image data is received from the external apparatus and stored in the storage medium.

54. (original) The image data transmitting method as defined in claim 53, wherein the information that the main image data has been transmitted to the external apparatus is replaced by information before the main image data is transmitted when the main image data transmitted is received from the external apparatus and stored in the storage medium.

55. (original) The image data transmitting method as defined in claim 47, wherein information that the main image data has been transmitted is added to attached information of a file of the main image data transmitted.

56. (original) The image data transmitting method as defined in claim 55, wherein a reduced image is displayed with at least one of information that the main image data has been transmitted, and information indicating the external apparatus.

57. (original) The image data transmitting method as defined in claim 55, wherein:
the user sets reception of the main image data according to the reduced image data stored in the storage medium; and
the main image data is received from the external apparatus and stored in the storage medium.

58. (original) The image data transmitting method as defined in claim 57, wherein the information that the main image data has been transmitted to the external apparatus is replaced by information before the main image data is transmitted when the main image data transmitted is received from the external apparatus and stored in the storage medium.

59. (original) The image data transmitting method as defined in claim 47, wherein information that the main image data has been transmitted is added to the reduced image data to display a reduced image with at least one of a mark, a frame and characters.

60. (original) The image data transmitting method as defined in claim 47, wherein information indicating the external apparatus to which the main image data has been transmitted is added to the reduced image data to display a reduced image with at least one of a mark, a frame and

characters.

61. (original) The image data transmitting method as defined in claim 47, wherein:
the user sets transmission of the main image data stored in the storage medium to the
external apparatus;
a transmission information file that shows set information is produced; and
the main image data stored in the storage medium is transmitted to the external
apparatus according to the information shown in the transmission information file.

62. (original) The image data transmitting method as defined in claim 47, wherein a
message that the main image data is being transmitted is displayed on a display while the main
image data is being transmitted to the external apparatus.